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11324 U.S. PTO

PATENT  
Atty. Dkt. AMAT/6826.02/DSM/BCVD/JW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

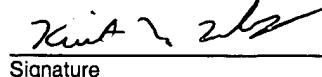
MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on December 10, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV 335478063 US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

12/10/03

Date



Signature

Re: Inventor(s): Kim et al.  
Title: NITROGEN-FREE DIELECTRIC ANTI-REFLECTIVE COATING AND  
HARDMASK

Transmitted herewith is the patent application identified above, including:

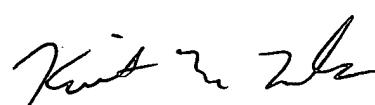
Specification, claims and abstract 33 Total Pages  
 Drawings  Formal  Informal 9 Total Pages  
 Executed Declaration and Power of Attorney  
 Information Disclosure Statement with List

## FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	ENTITY FEE
Basic Fee				\$.00
Total Claims		- 20 =	X \$. =	.00
Independent Claims		- 3 =	X \$. =	.00
First Presentation of Multiple Dependent Claims		+ \$.00		-0-
Total Filing Fee Calculation				.00

The Commissioner is hereby authorized to charge to Deposit Account No. 20-0782/ **A duplicate copy of this transmittal is enclosed.**  
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/ **A duplicate copy of this transmittal is enclosed.**  
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